Electric Wiring Diagram Model 450 SL/SLC (107.044/024)

- Headlamp unit, left
- Turn signal lamp
- b Parking lamp/standing lamp
- High beam С d Low beam

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Electric Wiring Diagrams

Volume -

1

- Side marker lamp
- Fog lamp
- 2 Electric clock
- Operation а
- b Illumination 3 Seat belt warning lamp
- Instrument cluster 4
- Turn signal indicator lamp, left
 - Brake fluid and parking brake b indicator lamp
 - Fuel reserve warning lamp С
 - Fuel gauge d
 - Coolant temperature gauge е
 - Indicator lamp, open for option f
 - Indicator lamp, open for option g
 - Instrument lamps h
 - Rheostat, instrument lamps
 - Revolution counter
 - Indicator lamp, open for option Charge indicator lamp k
 - 1
 - m High beam indicator lamp
 - Turn signal indicator lamp right Switch, parking brake
- 5 Temperature sensor, air 6
- 7 Headlamp unit, right
- Turn signal lamp
- b Parking lamp/standing lamp
- С High beam
- d Low beam
- Side marker lamp
- Fog lamp
- Fuel injection valves with respective 8 cylinder designation
- Temperature sensor, coolant 9
- Dual-tone horn (fanfares) 10 Warning flasher switch
- 11
- Glove compartment lamp and hand 12 lamp
- 13 Fuse box
- Temperature sensor, water 14
- 15 Pressure sensor
- 200/1

b

14311/79 e

-31

10

-1,5sw/ge_

1,5sw/ge/rs

11

-58

31-1,5br--56a

- 16 Throttle valve switch
- Electronic control unit, plug board 17
- 18 Release contacts 19
- Starter valve Thermo-time switch 20

25

е

- Brake fluid indicator lamp switch
- 21 22 Cigar lighter
- 23
- Turn signal and warning flasher relay Horn contact Combination switch a Turn signal lamp switch b Headlamp flasher switch c Dimmer switch d Wiper switch e Switch wining speed 24

 - Switch wiping speed
 - Slow wiping
 - 11 Fast wiping
 - 111 Intermittent wiping
- 26 Wiper motor
- 27 Automatic antenna*
- 28 Radio
- 29 Stop lamp switch
- 30 Electromagnetic clutch,
- refrigerant compressor
- Relay, air conditioner/starter 31
- Main relay, electronic injection 32
- Relay, fuel pump 33
- 34 Relay, starter valve
- 35
- Starter lockout and back-up lamp switch Solenoid valve, automatic transmission 36
- 37
- Lighting switch Ignition starter switch 38
- Washer switch 39
- 40 Washer pump
- 41 Blower motor
- 42 Distributor

3

075

0,5gr/rt-

-1,5ws/sw

0,5gr/sw

-1rt/ws/ge

16 4 2 6

16 3

15/30

88

0,5 b

-0,75rt/gr

1sw/rt/a

2

15 SW ge rs

- Spark plugs 43
- 44 Door contact switch, right
- Entrance lamp, right Blower switch with lamp 45
- 46
- 47 Illumination, heater controls Switch-over valve, ignition advance/ 48
- emission gas recirculation
- 49 Kick-down switch
- Relay, switch-over valve, ignition 50

0,75ws/gr

-0.5sw/bl

Q5bl/sw

1sw/ws

- 51 Relay, auxiliary fan
- Relay, separation air conditioner 52 (auxiliary fan) from ignition change-over
- Auxiliary fan 53
- 54 Fuel pump
- Plug connection, tail lamp cable harness Temperature control with lighting, 55 56

82 Tail lamp unit, left

b

d

е

=

= el

=

= green

= grey

= nf

= pink

= rt

= black

= vi

Example:

ws =

bl

br

ge

gn

gr

rs

SW

Wire Color Code

= blue

brown

ivory

yellow

neutral

purple

white

Wire designation 1.5 gr/rt

Basic color gr = grey Identification color rt = red

Cross section of wire $1.5 = 1.5 \text{ mm}^2$

1,5br-310

-1,5br-0

075b

-0,75rt-0,75gn 0,75gr 0,75ge

5gr/gr

0,75gr/rt

0755 75ge/sw

-0,755

2

8

-075b

a-0,75b

0-0,75b

3 -0,75 br

-2-

075ge

15

-075rt/sw

16

red

Side marker lamp

Turn signal lamp

Back-up lamp

Special equipment

Stop lamp

Tail/standing lamp

- air conditioner
- 57 58
- 59

Warning buzzer contact

Relay, warning system

Fuel gauge sending unit

Tail lamp unit, right a Side marker lamp b Turn signal lamp c Tail/standing lamp

Back-up lamp

Stop 'amp

5

0,5 br

-0,5ws/bl-0,5bl/gn

0,5 br ws gn

-0,5gr/vi/gn

8 18 162

81

6 22

-lws/gr

0,75sw/g

0,5gr/rt

8

075b

0-075br

44

14

81 Licerse plate lamp

Alternator regulator

60

65

66

67

68

69

70

71

72

73

74

75

76

77

78

79

80

m

0,5 bl/r

0,75sw/rt/vi

8 16

58

-075gr/vi

8 14

58 81

8 12

16 1 13

8 10

d

- 61
- 62

Warning buzzer

Alternator

Trunk lamp

Starter

Battery

- air conditioner Pre-resistance, blower motor Door contact switch, left Pre-resistance 0.4Ω Ignition coil Pre-resistance 0.6Ω Entrance lamp, left Transistorized ignition switching unit Safety belt warning system a. Driver's seat retractor switch 63 64
 - Driver's seat retractor switch а b Passenger's seat retractor switch

Switch in front passenger seat

Micro switch, heater control system Micro switch, heater control system

Temperature switch 62 °C (144 °F)

receiver drier, air conditioner Temperature switch 100 °C (212 °F)

3-way valve, heater control system 3-way valve, heater control system

